

YIL·PLAT

PATENTED · MADE IN DÜZCE · SINCE 2014



MCLAREN 750S · SAINT MOTORS · LONDON

PRODUCT CATALOGUE 2026

# The 360° car turntable.

Sits on your existing floor, installs in 2.5 hours, serves for decades.

Ø 4.3 m

5,000 kg

8.5 cm

2.5 hours

CE

ISO 9001

CONTENTS

|    |                       |    |
|----|-----------------------|----|
| 01 | The product           | 03 |
| 02 | Anatomy               | 04 |
| 03 | Specification         | 05 |
| 04 | Floor & layout        | 06 |
| 05 | Finishes              | 07 |
| 06 | Packages              | 08 |
| 07 | Installation          | 09 |
| 08 | Order to installation | 10 |
| 09 | Why YilPlat           | 11 |
| 10 | Use cases             | 12 |
| 11 | References            | 13 |
| 12 | From the field        | 14 |
| 13 | FAQ                   | 15 |
|    | Order & contact       | 16 |

AT A GLANCE

2014

PATENTED · DÜZCE

800+

PLATFORMS IN 12 YEARS

12

COUNTRIES

5,000 kg

LOAD CAPACITY

2.5 hours

INSTALLATION, TWO PEOPLE

2 years

MANUFACTURER'S WARRANTY

Buy once. Use for decades.



THE PRODUCT · PATENTED · MADE IN DÜZCE

# A tonne of steel. Zero headaches.

Engineered for showrooms, built to last: patented, fully demountable, about a tonne of galvanised steel.

**11**

TRIANGULAR PANELS

**66**

WHEELS

**4 × 24 V**

MOTORS

**≈ 1 t**

GALVANISED STEEL



01

## On your existing floor

No pit, anchors or welding on site; total height 8.5 cm. When it comes off, the floor is exactly as it was.

02

## Installed in 2.5 hours

Two people from your own team, with hand tools. The illustrated manual and video-call support throughout come from us.

03

## Down in 40 minutes

It goes back in its own crate and is rebuilt the same way at the next branch or event. The investment stays with you.

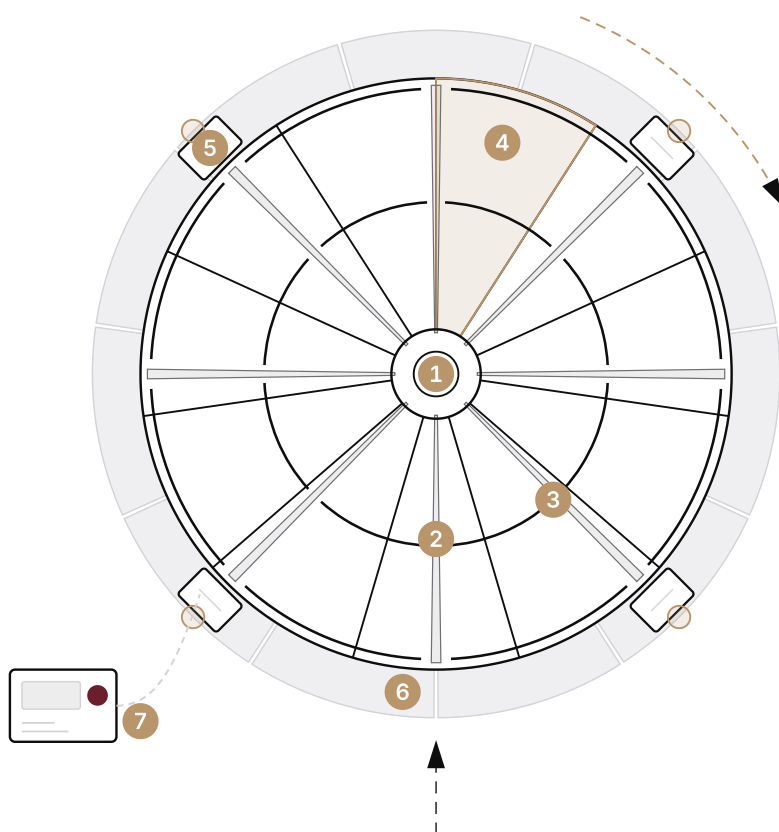
04

## Decades of service

The same principle since 2014: the worn part arrives by courier and is fitted with hand tools. All spares in stock.

## ANATOMY · TOP VIEW

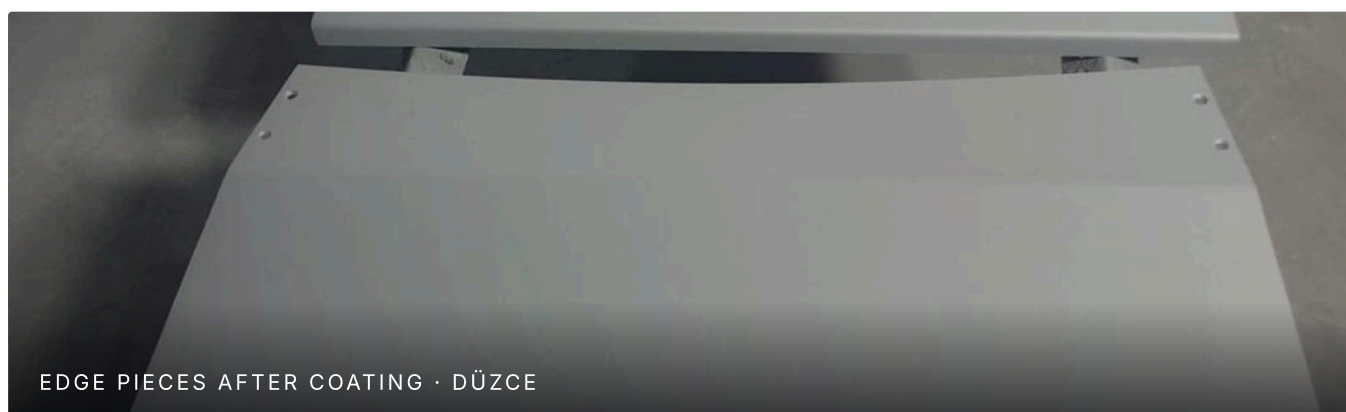
# Hub, 8 arms, 11 triangular panels.



The load-bearing ring, the triangular deck and four drive stations; the drawing is close to scale.

- 1 Hub**  
× 1 · tapered bearing
- 2 Radial arms**  
× 8 · hub to ring
- 3 Inner and outer arcs**  
8 + 8 · tie the arms together
- 4 Triangular panels**  
× 11 · 6 wheels each = 66
- 5 Drive stations**  
4 × 24 V · in a cross (4 × 90°)
- 6 Ramps**  
all reinforced · Ø 5.0 m
- 7 Control panel**  
220 V LCD · emergency stop · 2 remotes (8 m)

Every joint is bolted; nothing is welded on site. The champagne highlight marks the female-female panel that closes the ring.

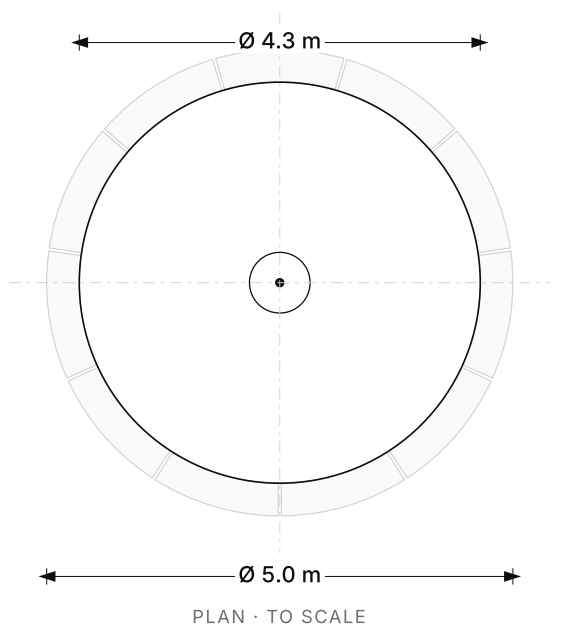
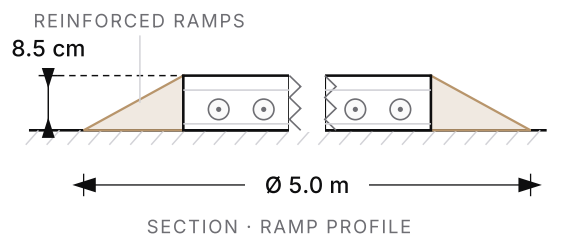


EDGE PIECES AFTER COATING · DÜZCE

SPECIFICATION

# Will it fit your showroom and your car?

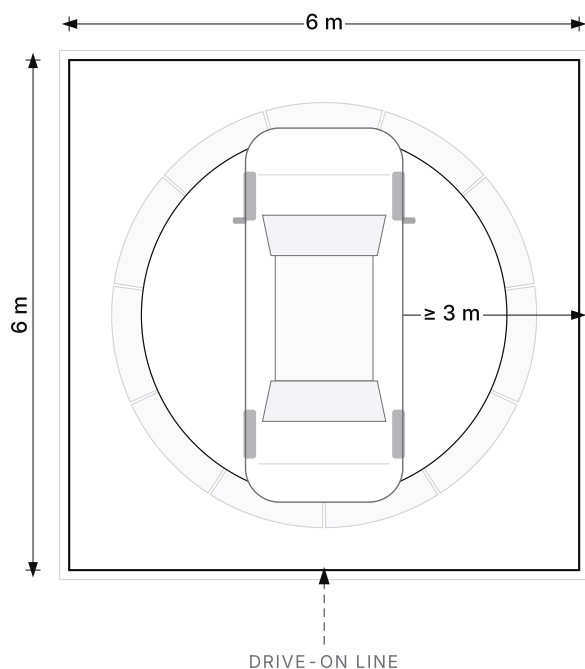
The plan is drawn to scale; lay it over your own floor drawing.



| SPECIFICATION       | VALUE                                                            |
|---------------------|------------------------------------------------------------------|
| Rotating disc       | $\varnothing 4.3\text{ m}$                                       |
| Diameter with ramps | $\varnothing 5.0\text{ m}$                                       |
| Height              | $8.5\text{ cm}$                                                  |
| Load capacity       | $5,000\text{ kg}$                                                |
| Load-bearing frame  | Galvanised steel, $\approx 1\text{ t}$                           |
| Deck panels         | 11 triangular                                                    |
| Wheels              | 66 (6 per panel)                                                 |
| Arms and arcs       | 8 radial arms · 8 inner, 8 outer arcs                            |
| Drive               | $4 \times 24\text{ V}$ motors                                    |
| Power               | $220\text{ V}$                                                   |
| Remotes             | $2 \times$ Bluetooth, $8\text{ m}$                               |
| Power cut           | Loosen the motor stops; turns by hand                            |
| Installation        | 2 people, $\approx 2.5$ hours                                    |
| Dismantling         | $\approx 40$ minutes                                             |
| Floor area          | $6 \times 6\text{ m}$                                            |
| Hub to wall         | $\geq 3\text{ m}$                                                |
| Floor               | Level, dry, load-bearing: concrete, epoxy, tile, marble, parquet |
| Finish              | 6 standard RAL, 2 special; custom RAL/Pantone with Bespoke       |
| Certification       | CE · ISO 9001                                                    |
| Warranty            | 2 years (Atelier 3 years)                                        |
| Lead time           | 20 working days                                                  |
| Atelier             | Up to $\varnothing 8\text{ m}$ diameter, custom load capacity    |

## FLOOR &amp; LAYOUT

# It never touches your floor.

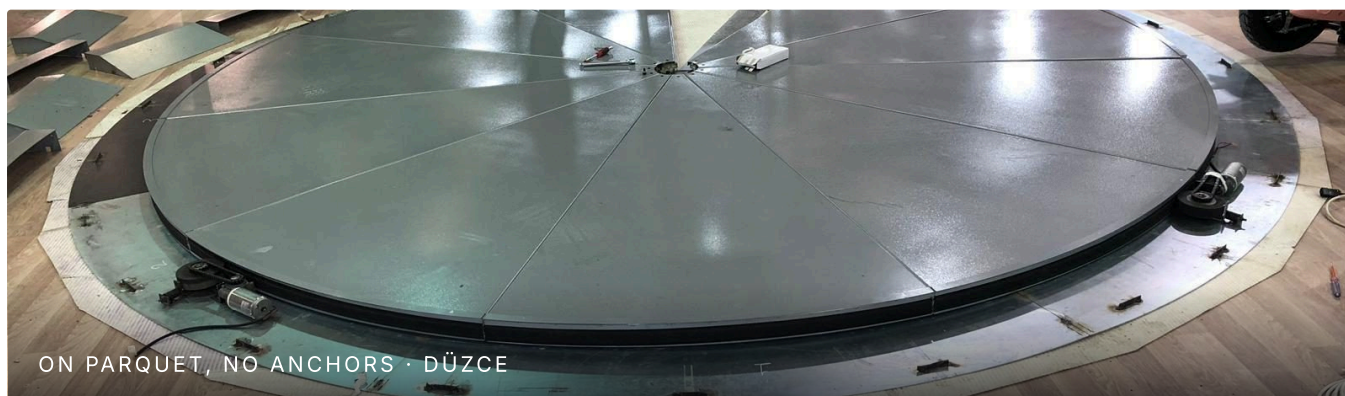


Four conditions are enough; we confirm final fit from your dimensions and photos within one working day.

## CHECKLIST

- 01 **Level, dry, load-bearing floor**  
Concrete, epoxy, tile, marble or parquet; the platform sits on top.
- 02 **Drive on from any side**  
The car drives on and off from any side except over the four motor ramps; all ramps are reinforced.
- 03 **≥ 3 m from hub to wall**  
A 6 × 6 m area lets the car on the disc rotate.
- 04 **A 220 V socket**  
The control panel is wall-mounted; no other wiring is needed.
- 05 **Approval from floor photos**  
Send dimensions and photos; our technical team confirms within one working day.

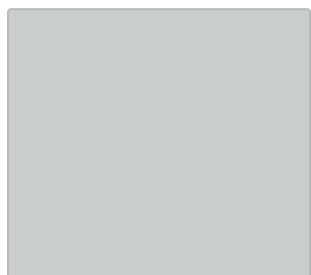
⊘ No pit      ⊘ No anchors      ⊘ No welding



## FINISHES

# You choose the colour.

Six standard RAL tones, two special finishes; your brand's colour comes with Bespoke.



**Light Grey**  
RAL 7035



**Textured Grey**  
RAL 7037



**Dark Grey**  
RAL 7016



**Black**  
RAL 9005



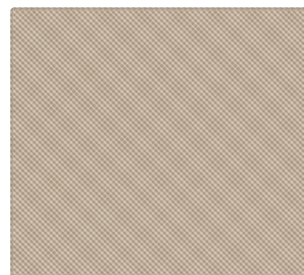
**Navy Blue**  
RAL 5004



**Bordeaux**  
RAL 3005



**Brushed Champagne**  
PANTONE 16-1144 ·  
SPECIAL



**Carpet**  
TEXTILE · SPECIAL

Custom RAL or Pantone tones are applied with Bespoke. On-screen and printed colour is a preview. Standard finishes ship within 20 working days.

## LOGO &amp; BRANDING

Laser etching · inlay · full wrap. Optional LED edge lighting.



PACKAGES

# Two packages, one platform.

Bespoke and Atelier share the same motorised frame; the difference is personalisation and scale.

## Bespoke

RECOMMENDED

MOTORISED · MADE FOR YOUR BRAND

- 4 × 24 V motors, 220 V LCD panel
- 2 Bluetooth remotes — 8 m range
- Custom RAL or Pantone colour
- Logo: laser etching, inlay, full wrap
- LED edge lighting (optional)
- 2-year warranty

£9,750 · ex. VAT · UK launch price

## Atelier

PROJECT-BASED

- Up to 8 m diameter, custom load capacity
- Wood, leather or stone inlay
- DMX-controlled lighting
- Recessed (in-floor) option
- Motorised · LCD panel + DMX
- 3-year warranty

On consultation · Request a quote (Atelier)

|                     | BESPOKE                            | ATELIER                      |
|---------------------|------------------------------------|------------------------------|
| Diameter            | Ø 4.3 m disc · Ø 5.0 m with ramps  | Up to 8 m                    |
| Load rating         | 5,000 kg                           | Custom, per project          |
| Drive               | 4 × 24 V motors                    | Motorised                    |
| Control             | LCD panel · 2 Bluetooth remotes    | LCD panel + DMX              |
| Colour              | Standard or custom RAL/Pantone     | Wood, leather or stone inlay |
| Logo                | Laser etching, inlay or full wrap  | Bespoke inlay, per project   |
| LED                 | LED edge lighting (option)         | DMX-controlled lighting      |
| Inlay               | —                                  | Wood · leather · stone       |
| Recessed (in-floor) | —                                  | Optional                     |
| Warranty            | 2 years                            | 3 years                      |
| Price               | £9,750 · ex. VAT · UK launch price | On consultation              |

Prices ex. VAT.

### IN EVERY PACKAGE

CE documents  
with every  
shipment

ISO 9001-  
certified  
production

Standard finishes:  
20 working days

Technical support  
within 1 working  
day

UK delivery  
quoted by location

MotoPlat: the  
motorcycle-sized  
turntable

## INSTALLATION

# 2.5 hours. Two people. Hand tools.

From the hub to the ramps, inside out: five steps, each with its own checkpoint.



01

## The spot

A flat 6 × 6 m area; parts checked against the inventory.



02

## Hub and ring

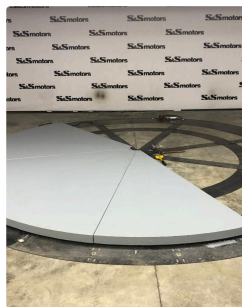
The hub plate must sit without play.



03

## Motors

Every drive wheel must fully touch the ring.



04

## Panels

No height difference between panels.



05

## Ramps and power

Red to plus, blue to minus; first turn is done empty.

## IN THE CRATE

### Hub and ring

Tapered-bearing hub, 8 arms, inner and outer arc plates.

### 4 drive stations

24 V motor, drive wheel and stop — bolted to the ring in a cross.

### 11 triangular panels

Nine male–female, one male–male, one female–female that closes the ring.

### Edge ramps

All reinforced; the car drives on and off from any side except over the four motor ramps.

### Control panel and remotes

220 V wall panel: LCD, speed and direction, emergency stop. 2 remotes.

### Illustrated manual

Every step with photos and checkpoints; it ships in the crate.

## TOOLS NEEDED

### Hex key

### Screwdriver

### 13 mm spanner

No technical training needed. We stay on a video call during installation; afterwards, questions are answered within one working day.

## ORDER TO INSTALLATION

# Four phases, eleven steps.

From choosing your package to the first turn, we are with you at every step.

## Phase I

## Order

01

**Choose your package**

Bespoke or Atelier: both motorised.

02

**Colour, logo and detail**

RAL or Pantone colour; logo and LED options.

03

**Contract signed**

Your approved specification becomes the contract.

04

**50% deposit**

Half of the payment is taken with the contract; production starts.

## Phase II

## Production

05

**Production in Düzce**

CNC laser cutting, robotic welding and hand finishing.

06

**Updates throughout**

We send photos and videos as the work goes on.

## Phase III

## Dispatch

07

**Packaging and dispatch**

Packed in foam and a wooden crate.

08

**Balance on dispatch**

The remaining half is paid as the unit leaves the factory.

09

**Delivery by courier**

Delivered to your address by our shipping partner.

## Phase IV

## Installation &amp; beyond

10

**Installation ≈ 2.5 hours**

Your own two people install it with the manual and video support.

11

**Ready — 2-year warranty**

Your platform makes its first turn.



WHY YILPLAT · DÜZCE, SINCE 2014

# Buy once. Use for decades.

Our showroom needed a turntable; the ones on the market kept breaking down. In 2014, in Düzce, we designed and patented our own. The first was for our own gallery; the 800-plus since then, for other dealers. Today they turn in 12 countries, each with 12 years of R&D behind it.

|                        | PIT TURNTABLE                                              | WELDED TURNTABLE                               | YILPLAT                                                  |
|------------------------|------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------|
| Floor                  | Pit and reinforced concrete; the floor is changed for good | Anchors or welding; the floor takes the damage | Sits on the existing floor — zero damage                 |
| Installation time      | Building works: excavation, concrete, curing               | Site labour; ask the maker how long            | 2 people, hand tools, 2.5 hours                          |
| Demountable            | No — fixed to the building                                 | Welded sections cannot be dismantled           | Completely — in 40 minutes, with hand tools              |
| Part replacement       | Requires access under the floor                            | A welded part cannot be replaced on its own    | Every part is replaced on its own                        |
| Load-bearing structure | Steel structure inside a reinforced-concrete pit           | Is it galvanised, and how much steel?          | ≈ 1 t of 100% galvanised steel; 5,000 kg                 |
| Warranty               | Varies by maker                                            | Who sends spares, and when?                    | 2 years (Atelier 3 years) · support within 1 working day |

We name no competitors and quote no statistics; the middle columns summarise what to ask before you buy.



GALVANISED TRIANGULAR PANELS · DÜZCE FACTORY

ENGINEERING & MAINTENANCE

|                                                                                                             |                                                                                        |                                                                                                               |
|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <p><b>CE · ISO 9001</b></p> <p>CE documents ship with every platform; production is ISO 9001-certified.</p> | <p><b>Spares in stock</b></p> <p>All spare parts are in stock and sent by courier.</p> | <p><b>Support · 1 working day</b></p> <p>Send a photo of the step you are on; our technical team answers.</p> |
|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|

## USE CASES

# One platform, four jobs.



## Showroom & dealership

Customers see every angle from where they stand; the salesperson turns the car by remote.

8 M REMOTE RANGE

ANY MODEL UP TO 5,000 KG



## 360° photography

Camera and lights are set once; speed is saved to the remotes and the shoot takes minutes.

2 BLUETOOTH REMOTES

FRAMING IN SMALL STEPS



## Events & launches

It turns at the heart of the launch and leaves without a trace; on the TOGG stage and at a rally finish.

2.5 H TO INSTALL · 40 MIN TO STRIKE

NO PIT, NO ANCHORS



## Private garage & collection

Park nose-in; the platform turns 180° and the reversing is over.

6 × 6 M AREA

8.5 CM TALL

## REFERENCES · SINCE 2014

# 800+ platforms. 12 countries.

The good dealerships already have one: brand dealers and independents have used YilPlat since 2014.



ONYX



Ferrari

PORSCHE



VOLVO

TOYOTA

TOGG  
Türkiye'nin Otomobil Girişim Grubu



HYUNDAI



## UNITED KINGDOM

Saint Motors · London  
DAP Cars · United Kingdom  
ONYX · United Kingdom

## EUROPE

Ferrari Modena GmbH · France  
Porsche Germany GmbH · Germany  
Via Automobile · France · 85 platforms  
Carbonsa Company · Belgium · 2 platforms  
LeasePlan · Netherlands  
Mercedes-Benz Kombos · Cyprus

## TÜRKİYE

Mercedes-Benz dealerships  
BMW Museum · İstinye Park  
Toyota Aktoy · Otoshops · Xchange  
Hyundai dealerships  
Mazda · Opel · Ford dealers  
Yeniköy Motors · Istanbul  
S&S Motors  
Sante Motors  
Platin Motors  
İnce Autocentrum  
VAVA Cars · 11 platforms  
TOGG launch · 2019  
Turkcell Info · 2020  
Pamukkale Rally

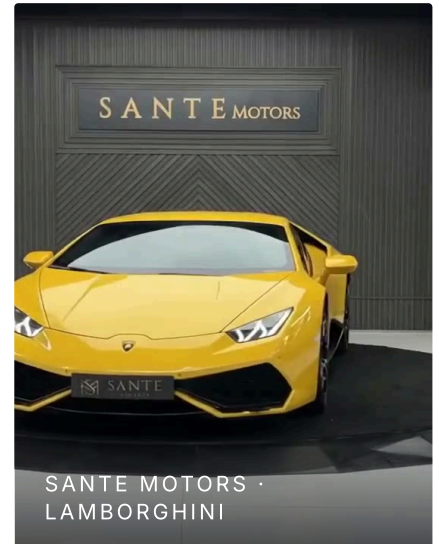
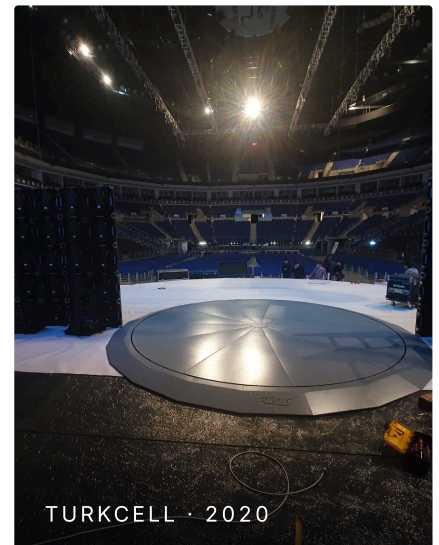


The list is partial; many programmes remain confidential under NDA. The full reference list and client testimonials are shared on request under NDA.

## FROM THE FIELD

## From the field.

Our own footage — no set, no render.



## BUSINESSES IN THE FOOTAGE

Sante Motors · Platin Motors · S&S Motors · Yeniköy Motors · İnce Autocentrum · MLH Motors · Yılmaz Plaza · Saint Motors · Volvo Selekt · Aktöy · Xchange by Toyota · TOGG launch · Turkcell Info

## FREQUENTLY ASKED QUESTIONS

# Ten questions, ten answers.

01

**Do you have to break the floor or drill anchors?**

No. The platform sits on your existing floor — no pit, no anchor holes, no welding on site. Once it comes off, the floor is exactly as it was.

02

**How is it installed, and how long does it take?**

Two people from your own team, hand tools, about 2.5 hours. We provide the illustrated manual and support you by video call throughout.

03

**What happens if the power goes out?**

Loosen the motor stops, move the wheels away from the panel wall, and the platform turns freely by hand. When the power returns, the motors go back.

04

**Can it be used outdoors?**

In dry conditions it has been used at open-air events, the Pamukkale Rally among them. Do not drive wet vehicles on, and keep the deck free of standing water.

05

**Can it be dismantled and moved to another branch?**

Yes. It goes back into its own crate and is rebuilt at the new branch the same way. Nothing was cut or anchored, so the old floor is left as it was.

06

**How does the warranty work?**

Every platform carries a 2-year manufacturer's warranty; Atelier projects carry 3 years. Our technical team answers your questions within one working day.

07

**What happens if a part fails?**

The worn part — wheel, motor, remote, panel — comes out on its own, the replacement is shipped by courier and fitted; you never lift the platform.

08

**What is the lead time?**

Platforms with standard finishes ship within 20 working days of order confirmation. For a bespoke finish or colour we confirm the lead time with your quote.

09

**What about price and delivery?**

Bespoke is £9,750 ex. VAT (UK launch price); Atelier on consultation. UK delivery is quoted by location; 50% deposit with the contract, balance on dispatch.

10

**What is the difference between Bespoke and Atelier?**

Bespoke adds a custom RAL/Pantone colour, logo application and the LED edge lighting option. Atelier is project-based: up to 8 m diameter, inlay, DMX lighting, recessed option.

# Buy once. Use for decades.

Pick the package and colour; get confirmation and a pro-forma within one working day.

## CREATE ORDER

[yilplat.co.uk/order/](https://yilplat.co.uk/order/)

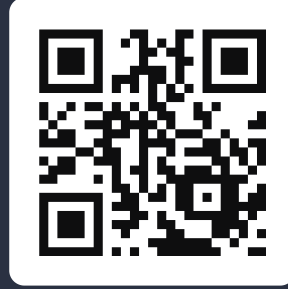
Fill in the form and we reply within one working day.



## WHATSAPP

+44 7353 362529

Message us with a question — same-day reply.



[sales@yilplat.com](mailto:sales@yilplat.com)

ISO 9001 · CE · 2-YEAR MANUFACTURER'S WARRANTY

YILPLAT PLATFORM SANAYİ VE TİCARET LİMİTED  
ŞİRKETİ

Yukarı Mah. Hürriyet Cad. No: 9 / Kapı E, Akçakoca ·  
Düzce · Türkiye

Member of the Yıl-Bağ Group

[yilplat.co.uk](https://yilplat.co.uk)